

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	30952	(print\$4 or record\$4) and (jet\$4 or inkjet\$4 or eject\$4 or firing or discharg\$4) and (nozzle\$1 or opening\$1 or orifice\$1) and (drop\$1 or droplet\$1) and (pressur\$4) and (pulse\$1 or waveform\$1 or voltage\$1) and (sens\$4 or measur\$4 or monitor\$4 or detect\$4) and (adapt\$4 or modif\$4 or modulat\$4 or chang\$4 or varying or var\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/11 10:26
L2	3824	1 and ((jet\$4 or inkjet\$4 or eject\$4 or firing or discharg\$4) same (nozzle\$1 or opening\$1 or orifice\$1) same (drop\$1 or droplet\$1) same (pressur\$4) same (pulse\$1 or waveform\$1 or voltage\$1)) and (sens\$4 or measur\$4 or monitor\$4 or detect\$4) and (adapt\$4 or modif\$4 or modulat\$4 or chang\$4 or varying or var\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/11 10:28
L3	1472	2 and ((jet\$4 or inkjet\$4 or eject\$4 or firing or discharg\$4) same (nozzle\$1 or opening\$1 or orifice\$1) same (drop\$1 or droplet\$1) same (pressur\$4) same (pulse\$1 or waveform\$1 or voltage\$1)) and ((sens\$4 or measur\$4 or monitor\$4 or detect\$4) same (actuator\$1 or transducer\$1 or piezoelectric\$1))and (adapt\$4 or modif\$4 or modulat\$4 or chang\$4 or varying or var\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/11 10:33
L4	1472	2 and ((jet\$4 or inkjet\$4 or eject\$4 or firing or discharg\$4) same (nozzle\$1 or opening\$1 or orifice\$1) same (drop\$1 or droplet\$1) same (pressur\$4) same (pulse\$1 or waveform\$1 or voltage\$1)) and ((sens\$4 or measur\$4 or monitor\$4 or detect\$4) same (actuator\$1 or transducer\$1 or piezoelectric\$1)) and (adapt\$4 or modif\$4 or modulat\$4 or chang\$4 or varying or var\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/11 10:34

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L5	539	4 and ((jet\$4 or inkjet\$4 or eject\$4 or firing or discharg\$4) same (nozzle\$1 or opening\$1 or orifice\$1) same (drop\$1 or droplet\$1) same (pressur\$4) same (pulse\$1 or waveform\$1 or voltage\$1)) and ((sens\$4 or measur\$4 or monitor\$4 or detect\$4) same (actuator\$1 or transducer\$1 or piezoelectric\$1) same (adapt\$4 or modif\$4 or modulat\$4 or chang\$4 or varying or var\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/11 10:35
L6	353	5 and ((pulse\$1 or waveform\$1 or voltage\$1) same (sens\$4 or measur\$4 or monitor\$4 or detect\$4) same (actuator\$1 or transducer\$1 or piezoelectric\$1) same (adapt\$4 or modif\$4 or modulat\$4 or chang\$4 or varying or var\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/11 10:36
L7	167	6 and ((pulse\$1 or waveform\$1 or voltage\$1) same ((sens\$4 or measur\$4 or monitor\$4 or detect\$4) with (actuator\$1 or transducer\$1 or piezoelectric\$1)) same (adapt\$4 or modif\$4 or modulat\$4 or chang\$4 or varying or var\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/11 10:37
L8	45	7 and ((pulse\$1 or waveform\$1 or voltage\$1) same ((sens\$4 or measur\$4 or monitor\$4 or detect\$4) with (actuator\$1 or transducer\$1 or piezoelectric\$1)) same (impedanc\$4 or resistance or capacit\$5) same (adapt\$4 or modif\$4 or modulat\$4 or chang\$4 or varying or var\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/11 10:40
L9	20	("3363212" "3747120" "3946398" "4176363" "4459601" "4498088" "4686539" "4973981" "5049898" "5500657" "5576743" "5631675" "6086190").PN. OR ("6375299").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/11 10:51

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L10	210	("3096434"	"3404264"	"3468164"	US-PGPUB; OR	OFF	2007/11/11 10:54
		"3590370"	"3688190"	"3691842"	USPAT;		
		"3701280"	"3973184"	"4058975"	USOCR		
		"4099413"	"4102199"	"4122719"			
		"4129875"	"4179732"	"4250490"			
		"4282583"	"4313683"	"4337516"			
		"4399824"	"4517468"	"4530234"			
		"4571689"	"4635214"	"4642782"			
		"4644479"	"4649515"	"4707796"			
		"4719626"	"4736367"	"4777585"			
		"4831564"	"4841286"	"4852785"			
		"4873655"	"4907167"	"4924418"			
		"4934196"	"4939753"	"4964125"			
		"4988990"	"4992965"	"5005142"			
		"5027135"	"5043862"	"5053815"			
		"5067099"	"5081598"	"5089984"			
		"5098197"	"5099436"	"5103409"			
		"5111531"	"5121467"	"5122794"			
		"5122976"	"5130936"	"5134574"			
		"5137370"	"5142612"	"5143452"			
		"5148378"	"5167009"	"5175678"			
		"5193143"	"5197114"	"5197328"			
		"5212765"	"5214472"	"5214582"			
		"5224203"	"5228780"	"5235527"			
		"5265031"	"5265222"	"5269311"			
		"5274572"	"5282131"	"5282261"			
		"5293585"	"5303181"	"5305230"			
		"5311421"	"5317520"	"5327357"			
		"5333240"	"5347843"	"5349541"			
		"5357449"	"5361628"	"5365423"			
		"5367612"	"5384699"	"5386373"			
		"5392065"	"5394341"	"5394543"			
		"5404064"	"5408406"	"5408586"			
		"5412779"	"5414645"	"5419197"			
		"5430642"	"5440478"	"5441921"			
		"5442639"	"5455611"	"5467355"			
		"5469070"	"5469156"	"5469735"			
		"5481199"	"5483387"	"5485753"			
		"5486996"	"5488697"	"5489831"			
		"5495769"	"5510779"	"5511004"			
		"5537554"	"5544289"	"5548528"			
		"5561599"	"5568618")	PN. OR			
		("5570300"	"5572420"	"5573032"			
		"5598521"	"5600148"	"5623605"			
		"5627572"	"5637802"	"5640491"			
		"5649120"	"5661668"	"5665899"			
		"5669713"	"5671335"	"5675504"			
		"5675724"	"5680109"	"5696685"			
		"5700090"	"5703575"	"5704011"			
		"5705978"	"5708585"	"5713668"			
		"5719378"	"5741074"	"5742845"			
		"5746511"	"5752008"	"5764891"			
		"5768495"	"5774678"	"5781878"			
		"5796420"	"5797069"	"5801689"			
		"5805442"	"5819110"	"5828567"			
		"5829876"	"5848383"	"5859964"			
		"5876122"	"5887216"	"5887978"			
		"5893083"	"5901286"	"5923557"			
		"5924086"	"5926778"	"5940700"			

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L11	40	("3671860" "4101056" "4202218" "4437164" "4455095" "4651292" "4966034").PN. OR ("5926778").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/11 11:16
L12	120	7 not 8	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/11 11:18
L13	92	12 and "347"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/11 11:38
L14	13	13 and "347"/19.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/11 11:19
L15	4	("4414553" "4521786" "5757392" "5966148").PN. OR ("6910751").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/11 11:21
L16	30	("4424520" "4686539" "4743924" "4972211" "5016028" "5359350").PN. OR ("5757392").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/11 11:24
L17	79	13 not 14	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/11 11:24
L18	16	("4313124" "4345262" "4459600" "4463359" "4513298" "4558333" "4723129" "4740796" "5483265" "5751302").PN. OR ("6439696").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/11 11:34
L19	28	12 not 13	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/11 11:40
L20	0	oce-tech.as.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/11 11:40
L21	0	oce-technology.as.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/11 11:41
L22	891	oce.as.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/11 11:41
L23	5	22 and (groninger.in.)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/11 11:54
L24	7	22 and (kruijt.in.)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/11 11:55
L25	26	22 and (reinten.in.)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/11 11:58

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L26	10	22 and (simons.in.)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/11 12:00
L27	1	22 and (schippers.in.)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/11 12:00

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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	606	347/10.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/11 12:10
S2	5	("5790139" "5984464" "6257689" "6259463" "6557962").PN. OR ("6719389").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/11 12:07
S3	5	("5359358" "5757391" "6109716" "6126259" "6328395").PN. OR ("6604802").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/11 12:08
S4	9	("4106032" "5764247" "5894242" "5894316").PN. OR ("6206496").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/11 12:10
S5	1038	347/9.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/11 12:23
S6	14	("4513299" "4872028" "5322594" "5408746" "5635968" "5682185" "5726690" "5867200" "5975670" "6102513" "6120123" "6243109").PN. OR ("6390580").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/11 12:18
S7	31	("4503444" "4617580" "4740796" "4952943" "5202659" "5252986" "5293182" "5389962" "5420618").PN. OR ("5729257").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/11 12:22
S8	2829	347/19.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/11 12:23
S9	9	("5168291" "5245362" "5508722" "5831647" "5842800" "5953024" "6137503").PN. OR ("6412899").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/11 12:25
S10	44	("4277791" "4313124" "4345262" "4459600" "4463359" "4475825" "4558333" "4675696" "4709247" "4723129" "4740796" "4825231" "4872026" "4977413").PN. OR ("5168291").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/11 12:26

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S11	41	("4246489" "4313124" "4345262" "4459600" "4463359" "4558333" "4608577" "4723129" "4740796" "4847638" "4998022" "5168291" "5250957" "5291224" "5382969" "5534899" "5638097").PN. OR ("6137503").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/11 12:26
S12	4	("5631677" "6067101" "6247777").PN. OR ("6918645").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/11 12:31
S13	13	("4680630" "4727245" "5049898" "5699091" "5742296" "5742409" "5806997" "5914737" "6039430" "6137495" "6157749" "6158850" "6659584").PN. OR ("6958826").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/11 12:32
S14	12	("4313124" "4345262" "4459600" "4463359" "4558333" "4608577" "4723129" "4740796" "6247784" "6312073" "6360174" "6824236").PN. OR ("7001006").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/11 12:33